

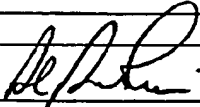
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PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2005</h3>		Complete if Known																																																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/801,805																																																
		Filing Date	March 9, 2001																																																
		First Named Inventor	Takehisa NAKAO																																																
		Examiner Name	Wenpeng Chen																																																
		Art Unit	2624																																																
TOTAL AMOUNT OF PAYMENT		(\$)	790.00																																																
METHOD OF PAYMENT (check all that apply)		Attorney Docket No. 325772023100																																																	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____																																																			
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>03-1952</u> Deposit Account Name: <u>Morrison & Foerster LLP</u> For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)																																																			
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee																																																			
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) <input checked="" type="checkbox"/> Credit any overpayments under 37 CFR 1.16 and 1.17																																																			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																																			
FEE CALCULATION																																																			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																																																			
<table border="0" style="width: 100%;"> <tr> <th colspan="2">FILING FEES</th> <th colspan="2">SEARCH FEES</th> <th colspan="2">EXAMINATION FEES</th> <th rowspan="2">Fees Paid (\$)</th> </tr> <tr> <th>Application Type</th> <th>FEE (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee (\$)</th> </tr> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>160</td> <td>80</td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table>				FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)	Application Type	FEE (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Utility	300	150	500	250	200	100	Design	200	100	100	50	130	65	Plant	200	100	300	150	160	80	Reissue	300	150	500	250	600	300	Provisional	200	100	0	0	0	0
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2. EXCESS CLAIM FEES																																																			
<table border="0" style="width: 100%;"> <tr> <th>Fee Description</th> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> <tr> <td>Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent</td> <td>50</td> <td>25</td> </tr> <tr> <td>Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent</td> <td>200</td> <td>100</td> </tr> <tr> <td>Multiple dependent claims</td> <td>360</td> <td>180</td> </tr> </table>				Fee Description	Fee (\$)	Small Entity Fee (\$)	Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25	Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100	Multiple dependent claims	360	180																																				
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3. APPLICATION SIZE FEE																																																			
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or reaction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																																																			
<table border="0" style="width: 100%;"> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof</th> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> <tr> <td>-100 =</td> <td>/ 50 =</td> <td>(round up to a whole number) x</td> <td></td> <td></td> </tr> </table>				Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	-100 =	/ 50 =	(round up to a whole number) x																																								
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4. OTHER FEE(S)																																																			
Non-English Specification, \$130 fee (no small entity discount) Other: <u>1801/2801 Request for continued examination (RCE) (\$790.00)</u>																																																			
SUBMITTED BY																																																			
Signature		Registration No. (Attorney/Agent)	28,055																																																
Name (Print/Type)	Barry E. Bretschneider	Telephone	703-760-7743																																																
		Date	1/6/2005																																																

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